



Monday, June 20, 2005 4:10:30 PM

#	Query	Limiters/Expanders	Results
S12	lawson software And forecast	Limiters - Published Date: -200107 Expanders - Also search for related words;Also search within the full text of the articles	Display
S11	lawson software	Limiters - Published Date: -200107 Expanders - Also search for related words;Also search within the full text of the articles	Display
S10	silicon valley bank And forecast	Limiters - Published Date: -200107 Expanders - Also search for related words;Also search within the full text of the articles	Display
S9	silicon valley bank And financial forecast	Limiters - Published Date: -200107 Expanders - Also search for related words;Also search within the full text of the articles	Display
S8	silicon valley bank	Limiters - Published Date: -200107 Expanders - Also search for related words;Also search within the full text of the articles	Display
S7	closedloop solutions	Limiters - Published Date: -200107 Expanders - Also search for related words;Also search within the full text of the articles	Display
S6	synchronizing forecast And marketing And sales	Limiters - Published Date: -200107 Expanders - Also search for related words;Also search within the full text of the articles	Display
S5	reconciling forecast And marketing And sales	Limiters - Published Date: -200107 Expanders - Also search for related words;Also search within the full text of the articles	Display
S4	reconciling And marketing forecast And sales forecast	Limiters - Published Date: -200107 Expanders - Also search for related words;Also search within the full text of the articles	Display
S3	synchronizing And marketing forecast And sales forecast	Limiters - Published Date: -200107 Expanders - Also search for related words;Also search within the full text of the articles	Display

S2	product forecast And customer And database	Limiters - Published Date: -200107 Expanders - Also search for related words;Also search within the full text of the articles	Display
S1	product forecast database And customer	Limiters - Published Date: -200107 Expanders - Also search for related words;Also search within the full text of the articles	Display

Recent Searches

[Close window](#) | [Help](#)Add terms to your search using:

- | | | |
|--|------------|---|
| 12. (hierarchical forecast system) AND PDN(<7/12/2001)
Database:Multiple databases...
Look for terms in: Citation and abstract
Publication type:All publication types | 31 results | Add to Search
Set up Alert |
| 11. (sales and marketing forecasts) AND PDN(<7/12/2001)
Database:Multiple databases...
Look for terms in: Citation and abstract
Publication type:All publication types | 15 results | Add to Search
Set up Alert |
| 10. (sales and marketing forecasts) AND PDN(<7/12/2001)
Database:Multiple databases...
Look for terms in: Citation and abstract
Publication type:All publication types | 15 results | Add to Search
Set up Alert |
| 9. (reconciling sales and marketing forecasts) AND PDN(<7/12/2001)
Database:Multiple databases...
Look for terms in: Citation and abstract
Publication type:All publication types | 0 result | Add to Search
Set up Alert |
| 8. (synchronizing sales and marketing forecasts) AND PDN(<7/12/2001)
Database:Multiple databases...
Look for terms in: Citation and abstract
Publication type:All publication types | 0 result | Add to Search
Set up Alert |
| 7. (sales and marketing forecasts) AND PDN(<7/12/2001)
Database:Multiple databases...
Look for terms in: Citation and abstract
Publication type:All publication types | 0 result | Add to Search
Set up Alert |
| 6. (reconciling sales and marketing forecasts) AND PDN(<7/12/2001)
Database:Multiple databases...
Look for terms in: Citation and abstract
Publication type:All publication types | 0 result | Add to Search
Set up Alert |
| 5. (synchronizing sales and marketing forecasts) AND PDN(<7/12/2001)
Database:Multiple databases...
Look for terms in: Citation and abstract
Publication type:All publication types | 0 result | Add to Search
Set up Alert |
| 4. (forecasting database) AND PDN(<7/12/2001)
Database:Multiple databases...
Look for terms in: Citation and abstract
Publication type:All publication types | 3 results | Add to Search
Set up Alert |
| 3. (forecasting database) AND PDN(<7/12/2001)
Database:Multiple databases...
Look for terms in: Citation and abstract
Publication type:All publication types | 3 results | Add to Search
Set up Alert |
| 2. (forecasting database) AND PDN(<7/12/2000)
Database:Multiple databases...
Look for terms in: Citation and abstract
Publication type:All publication types | 3 results | Add to Search
Set up Alert |
| 1. (topline manager) AND PDN(<7/12/2000)
Database:Multiple databases...
Look for terms in: Citation and abstract
Publication type:All publication types | 1 result | Add to Search
Set up Alert |

[Close window](#) | [Help](#)


[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

synchronizing forecast data

Search

[Advanced Search](#)
[Preferences](#)

Web

Results 1 - 10 of about 21,200 for **synchronizing forecast data**. (0.08 seconds)

Tip: Save time by hitting the return key instead of clicking on "search"

Sponsored Links

Manufacturing Business Technology: CPG seeks virtuous circle ...

Consumer product goods (CPG) manufacturers still build **forecasts**, but most are trying ...
 AMR's Cecere says leading CPG companies are using more POS **data** in ...
www.mbtmag.com/current_issues/2005/may/coverstory1.asp - [Similar pages](#)

Data Synchronization Info

Read free white papers, reports, & product lit on **Data Synchronization**
www.bitpipe.com

Manufacturing Business Technology | Print Page

Before the deployment, Wells Lamont used **data** from its ERP system—the World suite from ... Consumer product goods (CPG) manufacturers still build **forecasts**, ...
www.mbtmag.com/printversion.asp?page=www.mbtmag.com/current_issues/2005/may/coverstory1.asp - 14k - [Cached](#) - [Similar pages](#)

Data Synchronization

Windows Synchronization Utility
 ViceVersa®. Free Trial Download.
www.tgrmn.com

Robomagic: Product release history

FIXED: Location and **forecast data** for Virgin Islands, Oregon, ... Will simulate radio hourly signals to make **synchronizing** your various watches and clocks ...
www.robomagic.com/whatsnew.htm - 63k - [Cached](#) - [Similar pages](#)

[PDF] CP - CF - CR, The Evolution of CPERFile Format: PDF/Adobe Acrobat - [View as HTML](#)

Collaborative Planning: **Synchronizing** Promotional Events ... POS and POS **forecast data** for key accounts into their demand plans, using statistical ...
supplychain.ittoolbox.com/browse.asp?c=SCMPeerPublishing&r=http://hosteddocs.ittoolbox.com%2FMJ091004.pdf - [Similar pages](#)

[PDF] Data Sheet : UpShot Offline Express The information you need most ...File Format: PDF/Adobe Acrobat - [View as HTML](#)

sales team to review and update deals and **forecasts** wherever they are. Simply "refresh" **data**—rather than. **synchronizing** an entire database ...
www.upshot.com/pdfs/UpShot_Offline_Express.pdf - [Similar pages](#)

strategic focus

... budget and **forecast data** for reporting trends and strategies. ... Use variable rates for selected **forecast** periods or fixed for all. ...
www.strategicfocus.co.nz/visualcash.htm - 13k - [Cached](#) - [Similar pages](#)

Synchronizing With Bluetooth

•Gartner Raises PC Sales **Forecast** •IDC: HP Sneaks Up on IBM in Servers ... this week the **synchronizing** of calendar and address book **data** between Motorola's ...
siliconvalley.internet.com/news/article.php/596231 - 65k - [Cached](#) - [Similar pages](#)

Print Version - An Integrated View of Manufacturing | Business ...

At the highest level, it is about **synchronizing** demand, production and **forecast data** for each product and major subassembly. Common problems include lack of ...
www.dmreview.com/editorial/dmreview/print_action.cfm?articleId=1020852 - 20k - [Cached](#) - [Similar pages](#)

Print Version - New Product News | Business intelligence, data ...

The suite enables enterprises to monitor and **forecast data** growth, ... locations and directory synchronization such as **synchronizing** software code among ...
www.dmreview.com/editorial/dmreview/print_action.cfm?articleId=7069 - 18k - [Cached](#) - [Similar pages](#)
[\[More results from www.dmreview.com \]](#)

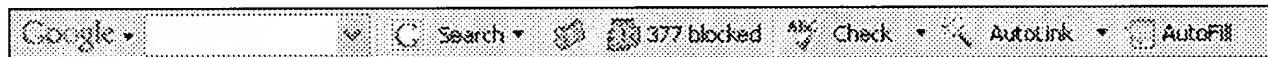
[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)[Advanced Search](#)
[Preferences](#)**Web**Results 1 - 3 of about 7 for "**managing forecast data**". (0.28 seconds)

Tip: Try removing quotes from your search to get more results.

"When Planning Gets Serious" – a Managing Automation® articleThat's because, at the time, each functional area had its own system for planning and **managing forecast data**. When these functions actually did share ...www.managingautomation.com/maonline/magazine/read/1966089 - 34k - [Cached](#) - [Similar pages](#)When Planning Gets Serious – a Managing Automation article... performance. That's because, at the time, each functional area had its own system for planning and **managing forecast data**. When ...www.managingautomation.com/maonline/magazine/read.jsp?id=1966089&printable - 16k - Supplemental Result - [Cached](#) - [Similar pages](#)Marketing Analyst jobs in Parsippany, NJ, 07054, USA - TheJobCo sales and market share data as needed, preparing monthly sales reports and charts, preparing pricing comparison reports and **managing forecast data**. The ideal ...www.thejobco.com/str-asp-4_283137-end-5.htm - 8k - Supplemental Result - [Cached](#) - [Similar pages](#)

In order to show you the most relevant results, we have omitted some entries very similar to the 3 already displayed.

If you like, you can repeat the search with the omitted results included.

Free! Get the Google Toolbar. [Download Now](#) - [About Toolbar](#)[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google


[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

managing access to forecast data

Search

[Advanced Search](#)
[Preferences](#)

Web

Results 1 - 10 of about 1,230,000 for managing access to forecast data. (0.26 seconds)

[PDF] **Managing Winter Service**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

ducing and delivering **forecast** information, as well as **managing** ... Authority can **access the forecast** and weather station **data** using a web browser. ...

www.vaisala.com/newsanddownloads/vaisalanews/vaisalanews167/articles/managing%20winter%20service.pdf - [Similar pages](#)

Telecom Mediation: The Market for Real-Time, Convergent & Value ...

... control supervisor" of the network – **managing access** to services, ...

The report provides 2004 base revenue and 2005 to 2009 **forecast data** for the ...

www.technology-research.com/med.htm - 53k - [Cached](#) - [Similar pages](#)

sforce - The salesforce.com CRM On-Demand Platform

To allow easy **access** to **managing** the products associated with each sales ...

As a result of this integration, the **data** warehouse has **access** to all relevant ...

www.sforce.com/solutions/case-study.jsp?solution=RiskMetrics - 27k - [Cached](#) - [Similar pages](#)

ltron - Forecast Manager

Forecast Manager is designed to bring forecasting, **data** management, and reporting

... Weather **Data**. A special module is designed for **managing** weather **data**. ...

capabilities.itron.com/forecasting/ForecastManager.cfm - 14k - [Cached](#) - [Similar pages](#)

[PDF] **Effectively Managing Energy Data (Energy Risk 2004 Year Book)**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

forward market – even when the **data** is an hourly **forecast** going ... back-office

personnel require **access** to **data** in standard Microsoft ...

www.lim.com/pdfdocs/marketing/2004_yearbook.pdf - [Similar pages](#)

The Commissioning Friend - Resource Guide 9 - Managing Information ...

PCTs need to make a financial **forecast** of future NICE decisions in their ...

National Service Frameworks may recommend specific **access** rates (eg for Coronary ...

www.natpact.nhs.uk/cms/40.php - 43k - Jun 19, 2005 - [Cached](#) - [Similar pages](#)

[PDF] **Removable Storage Positioning: Managing Your Data Presented at the ...**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Managing Your Data. Kelly Scharf. Plasmon. 9625 W. 76th Street, Eden Prairie MN

55344 ... **Data 'Access Profiles'** should influence product selection ...

www.thic.org/pdf/Jan01/plasmon.kscharf.010117.pdf - [Similar pages](#)

[PDF] **THE VALUE OF POINT-OF-SALES DATA IN MANAGING PRODUCT INTRODUCTIONS ...**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

information, but instead look at the sharing of **forecast data** (see, ... from **access** to retailer POS **data** in **managing** purchasing of packaging materials. ...

www.tuta.hut.fi/logistics/publications/Value_of_pos_data.pdf - [Similar pages](#)

[PDF] **APPLICATION DATA MANAGEMENT**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

approach to **managing data** growth. ADM is a combination of ... Enables enterprises to monitor and **forecast** application **data** growth, ...

www.outerbay.com/OuterBay_ADM_Whitepaper.pdf - [Similar pages](#)

The Western European Mobile Market: trends and forecasts 2005-2010 ...

Excel **data** file. **Forecasts** of subscribers, ARPU and revenue are presented ...


[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

[Advanced Search](#)
[Preferences](#)

Web

 Results 1 - 10 of about **103,000** for **forecast data node customer product**. (0.43 seconds)

[\[PDF\] HP OpenView Performance Insight Report Pack for Network Node ...](#)

 File Format: PDF/Adobe Acrobat - [View as HTML](#)

 for Network **Node** Manager 1.0 **data** sheet. Achieve insight into network events and ... **nodes**. • **Forecast By Customer**: 30, 60 and 90 days **Forecast** on MTTR, ...

www.managementsoftware.hp.com/products/ovpi/ds/ovpi_rp_nnm_ds.pdf - [Similar pages](#)

[\[PDF\] HP OpenView Performance Insight 5.1 software Data sheet](#)

 File Format: PDF/Adobe Acrobat - [View as HTML](#)

 HP OpenView **products** such as Network **Node** Manager,. Internet Services and Performance Agents are ... **customer data** or department **data**, that a user can see. ...

www.managementsoftware.hp.com/products/ovpi/ds/ovpi_net_ds.pdf - [Similar pages](#)

[Customer Premises Fiber: The Business and Residential Inside ...](#)

Product Type:, Market Research Report. Published Date:, June 2000 ... VII-2

 Business Cable Market Revenue **Forecast**: **Data**, Voice, and Campus, ...

www.mindbranch.com/products/R19-139_toc.html - 32k - [Cached](#) - [Similar pages](#)

[GPCM® Product Description](#)

Nodes represent production regions, pipeline zones and interconnects, storage facilities, delivery points, and **customers** or **customer** groups. ...

rbac.com/gpcm/gpcmdesc.htm - 15k - Jun 20, 2005 - [Cached](#) - [Similar pages](#)

[\[PDF\] LEARNING IMPROVED DEMAND FORECASTS FOR TELECOMMUNICATIONS PRODUCTS ...](#)

 File Format: PDF/Adobe Acrobat - [View as HTML](#)
customers from surveys or **customer data** records. ... accurate **forecasts** of sales of specific **products** by time and location over the next. several years. ...

websterii.iot.ntnu.no/users/alexeig/4135/Material/Cox,Learning%20Improved%20Demand%20Forecasts%20for%20Te... -

[Similar pages](#)

[MeasureIT - Issue 6.0 - Effective Demand Driven Planning by Andy ...](#)

 Key benefits of this approach are the ability to respond to **customer** requirements

 ... A **forecast** of **product**/services **data** over the chosen planning horizon ...

www.cmg.org/measureit/issues/mit06/m_6_4.html - 38k - Jun 20, 2005 - [Cached](#) - [Similar pages](#)

[Global Logistics & Supply Chain Strategies is read by over 40000 ...](#)

 This coordination among **nodes** would ideally be the same whether the ... And they should make **product data** available to your business partners in the supply ...

www.glscs.com/archives/6.01.Make100.htm?adcode=10 - 35k - [Cached](#) - [Similar pages](#)

[TextA3 - Mkt.&Sell Product/Services - Operate a SIME](#)

 In order to develop **forecasts**, historical sales **data** must be evaluated. ...

NODE: SIME/A3T1. **TITLE** : Mkt. & Sell **Product**./Services. **NUMBER**: ...

arri.uta.edu/enteng/sime/texta31.htm - 9k - [Cached](#) - [Similar pages](#)

[title](#)

 Technology based **forecasts** tend to focus on new **product**/service development. ...


 The architecture consists of a large number of **nodes** that serve as ...

gbr.pepperdine.edu/022/print_intelligence.html - 24k - [Cached](#) - [Similar pages](#)

[Artificial Intelligence - Graziadio Business Report](#)

 Technology based **forecasts** tend to focus on new **product**/service development. ...

 Past **customer** behavior is often a reliable **data** source of future behavior. ...


[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)


[Advanced Search](#)
[Preferences](#)

WebResults 1 - 10 of about **48,600** for **reconciling forecast data**. (0.05 seconds)**Forecast reports not reconciling back to FI AP/AR/GL and purchase ...****Reconciling** the Liquidity Forecast items to underlying items is a difficult, ...Axfood transforms inventory management process with DB2 **data** warehouse. ...

expertanswercenter.techtarget.com/eac/ knowledgebaseAnswer/0,295199,sid63_gci983501,00.html - 18k -

[Cached](#) - [Similar pages](#)**Forecast combination and encompassing: reconciling two divergent ...**This file is part of IDEAS, which uses RePEc **data** ... **Forecast** combination andencompassing: **reconciling** two divergent literatures ...ideas.repec.org/p/fip/fedgfe/80.html - 10k - [Cached](#) - [Similar pages](#)**[DOC] SECOND DAY--SESSION 2 – CONTRACEPTIVE FORECASTING**File Format: Microsoft Word 2000 - [View as HTML](#)... but study it in advance so that you are sure you can do it easily. **Reconciling****Forecasts** from Different **Data** Sources; **Reconciling Forecast** Graphs ...www.cstbkk.org/**data_files/** Facilitator%20guide/Day2_2.doc - [Similar pages](#)**Grace Computers NZ. free phone 0800 864 622. NZ's home of Roxio ...**... into the business making it a good report for **reconciling** your cash balances.... Input **Data** Report - This can be used in cases whereby the **forecast** is ...www.easycd.co.nz/wffeatures1.htm - 66k - [Cached](#) - [Similar pages](#)**[PDF] Aspen Collaborative Demand Management**File Format: PDF/Adobe Acrobat - [View as HTML](#)conditioning, **forecast** generation, **reconciling** ... drill-down history and **forecast****data** by any attribute, or combination of attributes. ...www.aspentech.com/brochures/ Aspen_Collaborative_Demand_Management.pdf - [Similar pages](#)**[PDF] Reconciling Value Estimates from the Discounted Cash Flow Model ...**File Format: PDF/Adobe Acrobat - [View as HTML](#)**Reconciling** Value Estimates from the Discounted Cash Flow Model ... statement **data**as their ex ante **forecasts** and observe differences in model estimates ...webuser.bus.umich.edu/Lundholm/ mywebs/valuedog/LO%20-%20whole%20paper%205.pdf - [Similar pages](#)**Forecast Architect**The basic approach of **Forecast Architect** is to develop a baseline or default**forecast** by **reconciling** epidemiological **data** indicating the potential market ...www.mattsonjack.com/Site/C122.asp - 9k - [Cached](#) - [Similar pages](#)**Print Version - Russian Roulette: Using the Numbers to Forecast ...**... through telephone call analysis, **reconciling** will be done through line grouping,... This can be attributed to inaccurate **forecasts** based on **data**. ...www.dmreview.com/editorial/ dmreview/print_action.cfm?articleId=5930 - 19k - [Cached](#) - [Similar pages](#)**Russian Roulette: Using the Numbers to Forecast the Future**... **reconciling** back to the approved corporate numbers can be a challenge. ...This can be attributed to inaccurate **forecasts** based on **data**. ...www.dmreview.com/article_sub.cfm?articleId=5930 - 48k - [Cached](#) - [Similar pages](#)**Microsoft® Helmsman**Tired of **reconciling** and consolidating **data** from spreadsheets? Helmsman storesall your budget and **forecast data** in a single, coherent database that we call ...

[Web](#)
[Images](#)
[Groups](#)
[News](#)
[Froogle](#)
[Local](#)
[more »](#)



[Advanced Search](#)
[Preferences](#)

Web

Results 11 - 20 of about 31,300 for topline manager. (0.08 seconds)

Intelligent Enterprise Magazine - Changing Of The Guard

... ClosedLoop Solutions Inc., which provides a set of "dynamic financial control" applications (**TopLine Manager**, **SpendCap Manager**, and **BizPlan Manager**). ...
www.intelligententerprise.com/010613/feat2_2.jhtml - 28k - [Cached](#) - [Similar pages](#)

CFO Asia -- May 2002 -- Budgeting Software -- An Acquired Taste

At Silicon Graphics in California, the rollout of Oracle's Financial Analyzer and Closedloop Solutions' **TopLine Manager** was straightforward in the US and ...
www.cfoasia.com/archives/200205-04.htm - 37k - [Cached](#) - [Similar pages](#)

SQL Manager

TopLine Software introduces **SQL Manager™ 4.0**. The most powerful, easy-to-use database administration tool has now been enhanced with more user-requested ...
www.webmart.com/sqlmgr.html - 11k - [Cached](#) - [Similar pages](#)

DMS Health Group

Bubach, Derek - Regional Service **Manager** Bye, Daniel - **Topline** Medical ...
 LaRue, Owen - **Topline** Medical Lawrie, Stuart - Regional Service **Manager** ...
www.dmsgh.com/main/contactus.php - 32k - [Cached](#) - [Similar pages](#)

Ariba, Closedloop Apps Force Companies to ... - Computerworld

And Closedloop's Exchange, Reporting and Analysis, **SpendCap Manager** and **TopLine Manager** programs will all be revamped in big ways. ...
www.computerworld.com/printthis/2002/0,4814,75582,00.html - 27k - [Cached](#) - [Similar pages](#)

Ziff Davis Smart Business: A True Group Effort

Closedloop offers three products: the **BizPlan Manager** profit-and-loss module; **TopLine Manager** for revenue forecasts; and **SpendCap Manager** for expenses, ...
www.findarticles.com/p/articles/mi_zdzsb/is_200105/ai_ziff8308 - 20k - [Cached](#) - [Similar pages](#)

[PDF] TopLine Dash Brochure.ai

File Format: PDF/Adobe Acrobat - [View as HTML](#)
TopLine Dash Manager allows filtering by user. Sorting:. Sort by any selected field in your database including:. date, priority, regarding, details, ...
www.toplineresults.com/tld_brochure.pdf - [Similar pages](#)

TopLine Dummy Components

TopLine Dummy Components. Sam Otto, Sales **Manager** 7331A Garden Grove Blvd. Garden Grove, CA 92841 USA Phone: (714)898-3830 Phone: (800)776-9888 ...
www.techexpo.com/firms/topline.html - 2k - [Cached](#) - [Similar pages](#)

Topline Home Improvements: UPVC Fascias, Soffits, Guttering, Flat ...

As a **Topline** area sales **manager** your duties will include running a team of ...
 As a **Topline manager** you will be expected to have an ethical approach to ...
www.topline-fascias.co.uk/frmsE/jobs_list.aspx - 44k - [Cached](#) - [Similar pages](#)

Re: ESD Shoes / TopLine Elme

From: sam@topline.tv Category: Materials Date: 19 May 2005 Time: 14:33:00 -0400
 ... Sam Otto Sales **Manager** **TopLine** Corporation 800-776-9888 sam@topline.tv ...
www.esdsiva.org/_disc2003/0000002a.htm - 4k - [Cached](#) - [Similar pages](#)

Set	Items	Description
S1	0	CO=CLOSEDLOOP
S2	0	AU=SANKARAN S
S3	50	SPENDCAP()MANAGER
S4	21	RD (unique items)
S5	11	S4 NOT PD>020712
S6	0	(TOP()DOWN AND BOOTOM()UP) () FORECAST() (RECONCIL? OR SYNCHR-ON?)
S7	0	(TOP()DOWN AND BOTTOM()UP) () FORECAST() (RECONCIL? OR SYNCHR-ON?)
S8	538	CLOSEDLOOP
S9	286	S8 AND SOLUTIONS
S10	69	S9 AND (SPENDCAP OR BIZPLAN OR TOPLINE)
S11	28	RD (unique items)
S12	15	S11 NOT PD>020101
S13	0	SANJARAN
S14	2157	SANKARAN
S15	0	S14 AND ARAT
S16	0	S14 AND SARAT
S17	117	AU=CARMODY
S18	6	S17 AND PAUL
S19	0	AU= SINGH N
S20	225	AU= AHLUWALIA
S21	0	AU= AHLUWALIA S
S22	80	COLLABORATIVE() FORECAST
S23	5213478	SALES AND MARKETING
S24	33	S22 AND S23
S25	18	RD (unique items)
S26	11	S25 NOT PD>020101
S27	11	RD (unique items)
?		